

cp. FOODLAB Ltd

Food, Water, Sewage and Environmental
Specialized Laboratory

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LABORATORY RESULTS

Name : United Umber Industries
: (P.O. Box . 40342, 6303 Larnaca)
Sample No : 90862
Sampling by : United Umber Industries
Sample Characteristics : Sample Raw Sienna in a plastic box, temperature (30°C).
: (Received in good condition)
Date in Lab : 23/06/08
Date of Analysis : 25/06-16/07/08
Date of Report : 17/07/08


RESULTS

Parameter	Methods of examination	Units	90862
pH(26°C)10%	*BS 3483.Part. Ch: 1982		2.7
Moisture & Volatile	*Mthd-fd-mtr	%	3.80
Water soluble salts	*BS 3483.PartCl.March 1974	%	7.51
Oil Absorption	*ISO 787/5. 1980 E	g/100g	37.01
Ignition Loss	*QIA VI10	%	21.27
Manganese (MnO ₂)	*Mthd-fd-ICP	%	0.36
Calcium oxide (CaO)	*Mthd-fd-ICP	%	1.68
Phosphorous oxide (P ₂ O ₅)	*Mthd-fd-ICP	%	0.73
Sodium oxide (Na ₂ O)	*Meθ/Na/ff.X/06	%	0.58
Potassium oxide (K ₂ O)	*Mthd-fd-ICP	%	0.41
Aluminium oxide (Al ₂ O ₃)	*Mthd-fd-ICP	%	3.64
Iron oxide (Fe ₂ O ₃)	*Mthd-fd-ICP	%	48.90
Magnesium oxide (MgO)	*Mthd-fd-ICP	%	1.48
Manganese (Mn)	*Mthd-fd-ICP	%	0.22
Arsenic (As)	*Mthd-fd-ICP	mg/kg	153.9
Barium (Ba)	*Mthd-fd-ICP	mg/kg	55.9
Cadmium (Cd)	*Mthd-fd-ICP	mg/kg	44.2
Chromium (Cr)	*Mthd-fd-ICP	mg/kg	96.3
Cooper (Cu)	*Mthd-fd-ICP	mg/kg	4857.9
Lead (Pb)	*Mthd-fd-ICP	mg/kg	380.3
Mercury (Hg)	*Mthd-fd-ICP	mg/kg	<0.2
Selenium (Se)	*Mthd-fd-ICP	mg/kg	<1.2

*Notes:

1. The results are good only for the sample tested.

For the cp FoodLab Ltd


C. Papastefanou,
Director

End of Report

¹ Is not within the scope of the laboratory accreditation.

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Cp FoodLab is an independent private accredited laboratory
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